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DATE:

January 13, 2003

TO: <u>E</u>

Examiner Cunningham

FAX #:

703-746-3930

FROM:

Christopher Palestro, Esq.

PAGES:

16 (including cover sheet)

YOUR REF:

728-213

OUR REF:

(YOR9-2001-0339US1) S#09/898,323

COMMENTS:

Dear Examiner Cunningham:

As per your voice mail, please find the enclosed copy of the postcard (ated September 11, 2002 and a copy of the Response dated September 6, 2002) If you should have any questions, please feel free to contact me at (516) 228-8484.

IN CASE OF INCOMPLETE OR INADEQUATE TRANSMISSION, PLEASE CALL (516) 228-8484

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TECHNOLOGY CENTER 2800



DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553

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PATENT OFFICE DATE STAMP WILL ACKNOWLEDGE RECEIPT OF:

1. Amendment Transmittal Form (in triplicate)

2. Amendment Under 37 C.F.R. §1.111 (Deposit Acct. No. 50-0510/IBM(Yorktown Heights) charged \$252.00)

3. Return Postcards (2)

all submitted under Certificate of Mailing dated September 6, 2002

Applicant:

Hsu, et al.

Serial No.:

09/898,328

于iled:

July 3, 2001

Group:

Art Unit 2816

Examiner:

Cunningham, Terry D.

For:

PROGRAMMABLE DC VOLTAGE

GENERATOR SYSTEM

Docket:

728-213 (YOR9-2001-0339US1)

Dated:

September 6, 2002

DET/EP/lah

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IBM T. J. Watson Research Center P.O. Box 218 Yorktown Heights, NY 10598

PAGE. 4/16

TECHNOLOGY CENTER 2800 PATENT Attorney Docket No. 728-213 (YOR9-2001-0339US1)

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For: PROGRAMMABLE DC VOLTAGE

GENERATOR SYSTEM

Date: September 6, 2002

Box Fee

Commissioner for Patents Washington, D.C. 20231

AMENDMENT TRANSMITTAL FORM

SIr:

Transmitted herewith is an amendment in the above-identified application.

Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a [] verified statement previously submitted.

A verified statement to establish small entity under 37 C.F.R. § 1.9 and 1.27 is enclosed.

No additional fee is required. [[]

The fee has been calculated as shown below:

	(Col.	1)	(Col. 2) HIGHEST NO. PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA	SMALL ENTITY		OTHER THAN SMALL ENTITY		
	AFTE	AINING			RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL	33	MINUS	33	= 0	X 9	5		X 18	\$0
INDEP.	6	MINUS	3	= 3	X 44	\$		X 84	\$ 252.00
D FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					X 135	\$		X 280	\$ 0
					TOTAL		0	R TOTAL	\$ 0

ADDIT, FEE \$252.00

CERTIFICATE OF MAILING UNDER 37 C.F.R. 51.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Box Fee, Commissioner for Patents, Washington, D.C. 20231.

Dat d: September 8, 2002

ynn A Horst

[&]quot; If the entry in Co. 1 is less than entry in Col. 2, write "0" in Col. 3.
"If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".
"If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3". The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

- [X] Please charge Deposit Account No. <u>50-0510/IBM(Yorktown Heights)</u> in the amount of \$<u>252.00</u>. Two (2) copies of this sheet are enclosed.
- [] A check in the amount of \$0 is enclosed.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0510/IBM(Yorktown Heights). Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0510/IBM(Yorktown Heights) therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 (516) 228-8484 Respectfully submitted,

Daniel E. Tierney Reg. No. 33,461

Attorney for Applicant

JAN 13 2003

TECHNOLOGY CENTER 2800

Attorney Docket No.: 728-213 (YOR9-2001-0339US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hsu, et al.

Examiner: Cunningham, Terry D.

Serial No.:

09/898,328

Group Art Unit: 2816

Filed:

July 3, 2001

Dated: September 6, 2002

For:

PROGRAMMABLE DC VOLTAGE

GENERATOR SYSTEM

Box Fee

Commissioner for Patents Washington, D.C. 20231

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

This reply is filed in response to the Office Action dated June 6, 2002. Please reconsider the application in view of the following amendments and remarks.

IN THE CLAIMS:

Please amend Claims 1-3, 16-18, 29 and 31-32 as follows:

1. (Once Amended) A programming circuit for controlling a control circuit controlling a charge pump of a voltage generator system, wherein the programming circuit comprises:

means for receiving at least one input control signal;

means for processing the at least one input control signal using at least a

series of bias stages; means for generating at least one output control signal using at least a signal outputted by the series of bias stages; and

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)

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Dated: September-6, 2002

